

WHAT IS CLAIMED IS:

1. A heat insulation window comprising:
 - 5 (a) a pair of outer panes defining an air space therebetween;
 - (b) a spacing member disposed between the outer panes which maintain the panes in a spaced-apart relationship, the spacing member being hollow and defining openings permitting gas communication between the air space and the interior volume of the spacing member;
 - 10 (c) a desiccant material contained within the spacing member; and
 - (d) a frame surrounding a perimeter of the window, wherein the frame comprises:
 - (i) at least one desiccant concealing member which is hollow and detachable from the frame;
 - 15 (ii) a desiccant cartridge removably disposed within the desiccant concealing member and
 - (iii) conduit means for providing gas communication between the air space and the desiccant cartridge.
- 20 2. The window of claim 1 wherein the conduit means provides gas communication between the interior volume of the spacing member and the desiccant cartridge.
3. The window of claim 1 wherein the desiccant cartridge comprises an elongated cylindrical tube.
- 25 4. The window of claim 1 wherein the desiccant concealing member is elongated and has a substantially U-shaped cross-sectional profile.
5. The window of claim 6 wherein the cross-sectional profile comprises two linear
30 segments joining at a substantially right angle.

6. The window of claim 1 wherein the frame comprises an outer channel member, an inner channel member, a web member disposed between the outer and inner channel members, wherein the desiccant concealing member is detachably connected to the inner channel member.

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7. The window of claim 6 wherein the desiccant concealing member is comprised of a resilient material and comprises a first lip and a second lip which each engage an undercut groove in the inner channel member.